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AVAGO TECHNOLOGIES, LTD.  
P.O. Box 1920  
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 70040133-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Tan, et al

Serial No.: 10/804,272

Examiner: Yam, Stephen

Filing Date: March 18, 2004

Group Art Unit: 2878

Title: Improved Color Photodetector Array

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                            |  |  |   |   |             |                           |
|---|--|--|---|---|-------------|---------------------------|
| (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT               | (3)<br>NUMBER<br>EXTRA                                   | (4)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR              | (5)<br>PRESENT<br>EXTRA                                   | (6)<br>RATE | (7)<br>ADDITIONAL<br>FEES |
| TOTAL<br>CLAIMS   |  | MINUS  |   | = 0   | X 50        | \$ 0                      |
| INDEP.<br>CLAIMS  |  | MINUS  |   | = 0   | X 200       | \$ 0                      |
| <input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |  |  |   |   | + 360       | \$ 0                      |
| EXTENSION<br>FEE  | 1 <sup>ST</sup> MONTH<br>120.00 <input type="checkbox"/> | 2 <sup>ND</sup> MONTH<br>450.00 <input type="checkbox"/> | 3 <sup>RD</sup> MONTH<br>1020.00 <input type="checkbox"/> | 4 <sup>TH</sup> MONTH<br>1590.00 <input type="checkbox"/> |             | \$ 0                      |
| OTHER FEES  |  |  |   |   |             | \$ 0                      |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                   |  |  |   |   |             | \$ 0                      |

Charge \$0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Tan, et al

By

Calvin B. Ward  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: Feb. 1, 2007

Typed Name: Calvin Ward

Signature:

Reg. No. 30,886

Date: Feb. 1, 2007

Telephone No. (925) 855-0413

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| TOTAL<br>CLAIMS   |  | MINUS  |   | = 0   | X 50                                    | \$ 0                      |
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|   |  |  |   |   | OTHER FEES                              | \$ 0                      |
|   |  |  |   |   | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | \$ 0                      |

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**PATENT APPLICATION**  
**Attorney Docket: 70040133-1**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                 |                           |                        |
|-----------------|---------------------------|------------------------|
| Applicant:      | Tan, et al                |                        |
| Serial No.:     | 10/804,272                |                        |
| Filed:          | 3/18/2004                 |                        |
| For:            | Color Photodetector Array |                        |
| Group Art Unit: | 2878                      | Examiner: Yam, Stephen |

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated 12/27/2006, in the above-identified patent application, Applicant submits the following Amendments and Remarks. Applicant respectfully requests that the following amendments be entered into the above-identified application and that the Examiner reconsider the grounds for rejection stated in the Office Action.